

November 1945

E-674

United States Department of Agriculture  
Agricultural Research Administration  
Bureau of Entomology and Plant Quarantine

A THIRD LIST OF PUBLICATIONS ON DDT

JANUARY THROUGH JUNE 1945

By

R. C. Roark

Division of Insecticide Investigations

This third list of publications on DDT is intended to bring the bibliography of this subject up to July 1, 1945. Previous lists were issued in June 1944 (174 titles from 1874 through April 30, 1944) and May 1945 (418 titles from May 1, 1944, through December 31, 1944). In all cases where no year of publication is given, it is understood to be 1945.

- (1) ANONYMOUS. El nuevo insecticida DDT. Graellsia 2: 189-191. Dec. 1944.
- (2) ----- The ninth annual P.C.O. conference. Pests 13(1): 7-8. Jan.
- (3) ----- [DDT louse powder kills slowly.] (Editorial) Soap and Sanit. Chem. 21(1): 91. Jan.
- (4) ----- Form DDT Insecticidas, Ltda. Soap and Sanit. Chem. 21(1): 125. Jan.
- (5) ----- Offer DDT license agreements. Soap and Sanit. Chem. 21(1): 127. Jan.
- (6) ----- Canada testing DDT. Soap and Sanit. Chem. 21(1): 131. Jan.
- (7) ----- Total insect war urged. Sci. News Letter 47(1): 5. Jan. 6.
- (8) ----- [Cost of DDT.] Oil, Paint, and Drug Rptr. 147(2): 51, Jan. 8. Also in Chem. and Engin. News 23: 53-54, Jan. 10.
- (9) ----- DDT effective only in compounds. Chem. and Engin. News 23: 83. Jan. 10.
- (10) ----- The chemlins are at it again. Chem. and Engin. News 23: 104. Jan. 10.
- (11) ----- Paint containing DDT found deadly to flies. Sci. News Letter 47(2): 25, Jan. 13. Also in Science 101: 10, Jan. 12; Pests 13(2): 28, Feb.; and Soap and Sanit. Chem. 21(3): 123, Mar.
- (12) ----- Insecticides. Oil, Paint, and Drug Rptr. 147(5): 45. Jan. 29.
- (13) ----- DDT deals death to disease. Chemistry 18(6): 1-10. Feb.
- (14) ----- Acres of diamonds. Arthur D. Little, Inc., Indus. Bul. 207. Feb.

- (15) ANONYMOUS. Purdue P.C.O. conference a success. Pests 13(2): 5-6, Feb. Also in Soap and Sanit. Chem. 21(2): 143, Feb.; and Chem. and Engin. News 23(3): 252, 283, Feb. 10.
- (16) ----- Third annual Canadian pest control operators' conference at University of Montreal, February 19, 20, 21. Pests 13(2): 7-8. Feb.
- (17) ----- [DDT items.] Soap and Sanit. Chem. 21(2): 141. Feb.
- (18) ----- Insecticides. Oil, Paint, and Drug Rptr. 147(7): 51, 72. Feb. 12.
- (19) ----- More DDT victories. Sci. News Letter 47(7): 102. Feb. 17.
- (20) ----- DDT available for experiments. Oil, Paint, and Drug Rptr. 147(8): 7, Feb. 19. Also in Chemurg. Digest 4(4): 87, Feb. 28; and Soap and Sanit. Chem. 21(3): 133, Mar.
- (21) ----- Penna. Salt completes installation of DDT facilities. Oil, Paint, and Drug Rptr. 147(8): 38, Feb. 19. Also in Soap and Sanit. Chem. 21(3): 135, Mar.; and Chem. and Engin. News 23(5): 462, Mar. 10.
- (22) ----- The war against weeds. Time, Feb. 19, pp. 67-68.
- (23) ----- Army delousing solution to be used on students. Washington (D. C.) Evening Star, Feb. 21, p. B-17.
- (24) ----- Notes and news. Science 101(2617): 197. Feb. 23.
- (25) ----- Composition of insecticides containing DDT. U. S. Army Med. Dept. Bul. 86: 13-14. Mar.
- (26) ----- DDT in fly control. U. S. Army Med. Dept. Bul. 86: 15. Mar.
- (27) ----- DDT and the outlook for PCO's. Pests 13(3): 4. Mar.
- (28) ----- [Availability of DDT] (Editorial) Soap and Sanit. Chem. 21(3): 103. Mar.
- (29) ----- Scan 1945 insecticide uses. Soap and Sanit. Chem. 21(3): 135. Mar.
- (30) ----- Paint men hear Badertscher. Soap and Sanit. Chem. 21(3): 137. Mar.

- (31) ANONYMOUS. As we see it. A world "free of insects." Nature Mag. 38(3): 145. Mar.
- (32) ---- More about magic DDT. Country Gent. 115(3): 20, 59. Mar.
- (33) ---- DDT spray antifreezed. Oil, Paint, and Drug Rptr. 147(10): 5. Mar. 5.
- (34) ---- Insecticides. Oil, Paint, and Drug Rptr. 147(10): 61. Mar. 5.
- (35) ---- OPRD's contributions to war production. Chem. and Engin. News. 23: 445. Mar. 10.
- (36) ---- WPB notes. Chem. and Engin. News 23: 465. Mar. 10.
- (37) ---- [Production of DDT in Sweden.] Chem. Age 52(1342): 251. Mar. 17.
- (38) ---- What about DDT? Du Pont Mag. 39(1): 19-20. Mar.-Apr.
- (39) ---- DDT steals the show as an insecticide. Milvay Notebook 3(3): 10-11. (Published by Chicago Apparatus Co.)
- (40) ---- DDT. Chem. Digest 11(1): 3. (Published by Foster D. Snell, Inc., Brooklyn, N. Y.)
- (41) ---- [Future market for DDT.] Soap and Sanit. Chem. 21(4): 115. Apr.
- (42) ---- Monsanto DDT to be "Santobane." Soap and Sanit. Chem. 21(4): 149. Apr.
- (43) ---- DDT and beneficial insects. Calif. Citrog. 30: 189. Apr.
- (44) ---- Insecticides. Oil, Paint, and Drug Rptr. 147(18): 63. Apr. 30.
- (45) ---- Chemists fight insects — DDT is the new wonder weapon. Current Sci. and Aviation 30(30): 174, 179. Apr. 30 - May 4.
- (46) ---- The third annual Canadian pest control operators conference an outstanding success. Pests 13(5): 5. May.
- (47) ---- Two ears of corn. Arthur D. Little, Inc., Indus. Bul. 210: 2. May.

- (48) ANONYMOUS. [DDT.] Sci. News Letter 47(19): 300. May 12.
- (49) ----- New insecticide fog generators revolutionize man's war on pests. Los Angeles Times, May 13, I, p. 14.
- (50) ----- DDT insecticides used abroad. Oil, Paint, and Drug Rptr. 147(20): 21. May 14.
- (51) ----- DDT. Du Pont Mag. 39(2): 14. May-June.
- (52) ----- For beings animalculous. Arthur D. Little, Inc., Indus. Bul. 211. June.
- (53) ----- [Orderly marketing of DDT.] Soap and Sanit. Chem. 21(6): 121. June.
- (54) ----- Dr. Alvin J. Cox, director of State Bureau of Chemistry, talks to Los Angeles district association. Pests 13(6): 26. June.
- (55) ----- Insecticides. Oil, Paint, and Drug Rptr. 147(25): 41. June 18.
- (56) ----- Bug jitters. (Editorial) Washington (D. C.) Post, June 21, p. 8.
- (57) ----- Research: Life and death. Newsweek 25(26): 76. June 25.
- (58) ----- DDT. Chem. and Engin. News 23: 1094. June 25.
- (59) ----- DDT used in Sweden. Chem. and Engin. News 23: 1120. June 25.
- (60) AAMODT, T. L. European corn borer comes to Minnesota, Minn. Farm and Home Sci. 2(2): 1, 14-15. Feb. 15.
- (61) ABRAHAMSON, G. DDT hopes to end virulent epidemics. Chem. and Engin. News 23: 61. Jan. 10.
- (62) ----- DDT substitutes for lead arsenate. Chem. and Engin. News 23: 584. Mar. 25.
- (63) AGRICULTURAL INSECTICIDE AND FUNGICIDE ASSOCIATION. Some background on DDT summary. AIF News 3(3): 2. Jan.-Feb.
- (64) ----- New England conference hears of spray changes. AIF News 3(3): 3. Jan.-Feb.
- (65) ----- New insecticide hits corn borer. AIF News 3(3): 4. Jan.-Feb.

- (66) AGRICULTURAL INSECTICIDE AND FUNGICIDE ASSOCIATION. Sabadilla tests highly encouraging; help Wisconsin canning industry. AIF News 3(3): 4. Jan.-Feb.
- (67) ——— DDT allocation setup prepared with WPB. AIF News 3(4): 7. Mar.
- (68) ——— WPB emphasizes DDT restrictions. AIF News 3(6): 1-2. May.
- (69) AHLBERG, O., and MATHLEIN, R. DDT—Epokgörande medel mot skadeinsekter. Försök och Forskning 2: 52-54. Apr.
- (70) AHNFELDT, A. L. DDT powder for the destruction of body lice, *Pediculus humanus corporis*. Tenn. State Med. Assoc. Jour. 37: 263-265. Aug. 1944.
- (71) ALLEN, T. C., and BRUNN, L. K. Experiments with DDT conducted by University of Wisconsin... U. S. Bur. Ent. and Plant Quar. E-6441, 2 pp. Mar. [Processed.]
- (72) ANANDA RAU, S. DDT—A new insecticide. Planters' Chron. 39: 940-942. Nov. 15, 1944.
- (73) ANDERSON, L. D. Experiments with DDT conducted by Virginia Truck Experiment Station... Potato flea beetle. U. S. Bur. Ent. and Plant Quar. E-644b, p. 2. Mar.
- (74) ANNAND, P. N. Statement. Hearings before the Subcommittee of the Committee on Appropriations, House of Representatives, 79th Congress, Second Session, on the Agriculture Department Appropriation Bill for 1946. DDT on pp. 493, 495, 496, 497, 498, 499, 500, 501, 506, 509, 510, 521.
- (75) APPLE, J. W. Experiments with DDT conducted by Illinois Natural History Survey... European corn borer (p. 2), potato leafhopper, cabbage caterpillars (p. 3). U. S. Bur. Ent. and Plant Quar. E-644p. May. [Processed.]
- (76) ARMAGNAC, A. P. Malaria. Pop. Sci. Monthly 146(1): 102-108, 210. Jan.
- (77) AUCHTER, E. C. The research program of the U. S. Dept. of Agriculture. Wash. Sci. 1(1): 3. Feb.
- (78) ——— Agricultural Research Administration. 1945 Britannica Book of the Year, pp. 23-24.
- (79) AYARS, J. S. DDT—Answer to the farmer's prayer? Successful Farming 43(6): 26, 28, 29. June.

- (80) BAILES, E. L. Methods for the preparation of 1,1,1-trichloro-2,2-bis(p-chlorophenyl)ethane, commonly known as DDT. Jour. Chem. Ed. 22(3): 122. Mar.
- (81) BAKER, H., and PORTER, B. A. Results of tests with DDT against fruit insects in 1944. U. S. Bur. Ent. and Plant Quar. E-637, 9 pp. Mar. [Processed.]
- (82) BALDWIN LABORATORIES. Are you sure you want insecticide containing DDT now? Pamphlet, 12 pp. Saegertown, Pa.
- (83) BATCHELDER, C. H., and QURSTEL, D. D. Experiments with DDT for the control of the European corn borer infesting sweet corn at Toledo, Ohio, in 1944. U. S. Bur. Ent. and Plant Quar. E-659, 11 pp. May. [Processed.]
- (84) BIRCHFIELD, J. DDT to be tested on Maryland fields. Washington (D. C.) Sunday Star, May 27, p. C-5.
- (85) BISHOPP, F. C. Postwar uses for DDT. Soap and Sanit. Chem. 21(2): 109-111. Feb.
- (86) ----- Insect problems in World War II with special references to the insecticide DDT. Amer. Jour. Pub. Health 35(4): 373-378. Apr.
- (87) BISSELL, T. L. Experiments with DDT conducted by Georgia Agricultural Experiment Station... U. S. Bur. Ent. and Plant Quar. E-644c, 3 pp. Mar. [Processed.]
- (88) BLANCHARD, R. A., and SATTERTHWAIT, A. F. Comparison of four insecticides, including DDT, in mineral oil for control of the corn earworm in dent seed corn. U. S. Bur. Ent. and Plant Quar., E-644, 7 pp. June. [Processed.]
- (89) BORDEN, A. D. DDT as an orchard spray. Pacific Rural Press and Calif. Farmer, North Ed. 149: 2. Jan. 6.
- (90) -----, and JEPPSON, L. R. Tests with DDT on larvae of fruit tree leaf roller and tussock moth, attacking apple. Investigations with DDT in California, 1944, p. 7. Calif. Agr. Expt. Sta. Mar.
- (91) -----, and JEPPSON, L. R. Field tests with DDT to control codling moth on Bartlett pears. Investigations with DDT in California, 1944, pp. 17-18. Calif. Agr. Expt. Sta. Mar.
- (92) -----, and JEPPSON, L. R. DDT tests in the control of pear bud mite. Investigations with DDT in California, 1944, p. 18. Calif. Agr. Expt. Sta. Mar.

- (93) BORDEN, A. D., and JEPPSON, L. R. Tests comparing the effectiveness of DDT and rotenone against pear thrips larvae. Investigations with DDT in California, 1944, p. 18. Calif. Agr. Expt. Sta. Mar.
- (94) ———, and JEPPSON, L. R. Tests with DDT on tussock moth attacking pear. Investigations with DDT in California, 1944, p. 18. Calif. Agr. Expt. Sta. Mar.
- (95) BOYCE, A. M. When will DDT be available to citrus growers? Calif. Citrog. 30: 184-185. Apr.
- (96) BROMLEY, S. W. An experiment with DDT. Horticulture 13: 132. Mar. 1.
- (97) BROYER, T. C. Studies on the possible effects of DDT on the growth of rice and barley. Investigations with DDT in California, 1944, p. 31. Calif. Agr. Expt. Sta. Mar.
- (98) BURTNER, J. C. DDT to save '45 vetch? Oreg. South. Seedsman 8(2): 14, 44. Feb.
- (99) ——— DDT not harmful to bees. Beekeepers Item 29: 94-95. Mar.
- (100) BUXTON, P. A. The use of the new insecticide DDT in relation to the problems of tropical medicine. Roy. Soc. Trop. Med. and Hyg. Trans. 38(5): 367-400. May.
- (101) CALIFORNIA AGRICULTURAL EXPERIMENT STATION, DIVISION OF ENTOMOLOGY AND PARASITOLOGY. Investigations with DDT in California, 1944, 33 pp. Calif. Agr. Expt. Sta., Mar.
- (102) CALLAN, E. McC. Two new insecticides--DDT and 666. Jour. Imp. Col. Trop. Agr. [Trinidad] 22(6): 98-99. June.
- (103) CALVERY, H. O. Toxicity of DDT by oral, parenteral, and cutaneous administration. (Abst.) Wash. Ent. Soc. Proc. 47(1): 31-32, Jan. Also in Pests 13(1): 29-30, Jan.
- (104) ——— Tolerance figure suggested for DDT. (Abst.) AIF News 3(3): 3. Jan.-Feb.
- (105) ——— DDT is poisonous. Food Packer 26(5): 61-62. Apr.
- (106) CARDOSO, J. O DDT e sua importancia. Observador Econ. e Financ. 9(107): 145-146. Dec. 1944.
- (107) ——— Applicacoes e resultados do DDT. Observador Econ. e Financ. 9(108): 143-144. Jan.

- (108) CARTWRIGHT, O. L. Experiments with DDT conducted by South Carolina Experiment Station... U. S. Bur. Ent. and Plant Quar. E-644a, 2 pp. Mar. [Processed.]
- (109) CHAPMAN, P. J. DDT and the fruit grower. Rural New Yorker 104: 128-129. Mar. 3.
- (110) CHILDS, L. The new insecticide DDT. Oreg. State Hort. Soc. Proc. 59: 66-68.
- (111) ———, and ROBINSON, R. H. Codling moth control with DDT---1944. Oreg. State Hort. Soc. Proc. 59: 73-78.
- (112) CHISHOLM, R. D. Formulation of DDT sprays and dusts. U. S. Bur. Ent. and Plant Quar. E-643, 7 pp. Mar. [Processed.]
- (113) CLARK, G. L., and CAGLE, F. W., Jr. Crystal structure of DDT [2,2-bis(p-chlorophenyl)1,1,1-trichloroethane]. Science 101(2627): 465. May 4.
- (114) CLEVELAND, C. R. Experiments with DDT conducted by Standard Oil Company (Indiana)... U. S. Bur. Ent. and Plant Quar. E-644a, 3 pp. May. [Processed.]
- (115) CONANT, R. Boon or boomerang? Washington (D. C.) Sunday Star, Apr. 22, Mag. Sect., p. 13.
- (116) CONKLIN, J. G. Research on DDT. (Summary) N. H. Hort. Soc. Jour. 8: 84-85.
- (117) COOPER, R. F. V. Algo sobre el DDT. Rev. Mens. B. A. P. 28(329): 81-83. Apr.
- (118) CORY, E. N. Meetings of entomologists. Science 101(2612): 58. Jan. 19.
- (119) ——— The new DDT for scale control. Amer. Orchid Soc. Bul. 13(11): 375-376. Apr. 5.
- (120) COTTON, R. T., FRANKENFELD, J. C., WALKDEN, H. H., and SCHWITZGEBEL, R. B. Tests of DDT against the insect pests of stored seed, grain and milled cereal products. U. S. Bur. Ent. and Plant Quar. E-641, 7 pp. Mar. [Processed.]
- (121) COX, A. J. DDT review. In Blue Book, ed. 17, pp. 171-174. MacNair-Dorland Co., New York. (Based on talk before State Association of County Agricultural Commissioners, Sacramento, Calif., Dec. 7, 1944.)
- (122) ——— Education for the public in safer handling of economic poisons. Pests 13(1): 16, 18, 20, 22, 24. Jan.

- (123) COX, A. J. DDT within bounds. Pests 13(6): 10, 12-14, and (7): 10, 12-13. June and July.
- (124) CRAGG, J. B. DDT as a sheep blowfly dip. Nature [London] 155(3935): 394. Mar. 31.
- (125) CRAIGHEAD, F. C., and BROWN, R. C. Summary of tests with DDT in 1944 for control of forest insects. U. S. Bur. Ent. and Plant Quar. E-649, 7 pp. Apr. [Processed.]
- (126) DARLING, S. F. The laboratory preparation of DDT. Jour. Chem. Ed. 22: 170. Apr.
- (127) DAVIAULT, L. Le DDT ou dichlore-diphenyl-trichloroethane. Foret Quebecoise 9: 191. Mar.
- (128) DAVIS, W. Science previews. Sci. News Letter 47(1): 10-11. Jan. 6.
- (129) DAVIS, W. J. Effectiveness of DDT in flour mills. Northwest. Miller 221(7): 14a-15a. Feb. 14.
- (130) ——— DDT effective only against adult weevil. Grain and Feed Jour. Consolidated 94(6): 233. Mar. 28.
- (131) DECKER, G. C. Experiments with DDT conducted by Illinois Natural History Survey... Cereal and forage crop insects. U. S. Bur. Ent. and Plant Quar. E-644p, p. 1. May. [Processed.]
- (132) DEGERING, E. F. What's been going on? Jour. Chem. Ed. 22(2): 54. Feb.
- (133) DITMAN, L. P. Cheaper insect control possible. Liquefied gas aerosols better than dusting or spraying. Food Packer 26(6): 58, 60, 62. May.
- (134) DOEHLERT, C. A. Use of DDT for cranberry girdler, Crambus hortuellus Hbn. Amer. Cranberry Growers' Assoc. Proc. (1945) 75: 22-23.
- (135) DOMENJOZ, R. Proprietes d'un nouvel insecticide, le Neocide Geigy; contribution a la theorie des toxiques de contact. Schweiz. Med. Wchnschr. 74(36): 952-958. Sept. 9, 1944.
- (136) DOWDEN, P. B., WHITTAM, D., TOWNES, H. K., and HOTCHKISS, M. DDT applied against certain forest insects in 1944, particularly with aerial equipment. U. S. Bur. Ent. and Plant Quar. E-663, 13 pp., illus. June. [Processed.]

- (137) DOVE, W. E. Insect repellents. Soap and Sanit. Chem. 21(1): 121-121B. Jan.
- (138) ----- DDT insecticides in relation to pest control service. Pests 13(2): 13-14. Feb.
- (139) DUDLEY, J. E. Jr., BRONSON, T. E., and HARRIES, F. H. Laboratory tests with new compounds as insecticides against the pea aphid. U. S. Bur. Ent. and Plant Quar. E-651, 10 pp. Apr. [Processed.]
- (140) DUNBAR, F. B. Not yet time for DDT tolerance. AIF News 3(5): 7. Apr.
- (141) DU PONT DE NEMOURS AND CO., E. I., INC. A statement about DDT (dichloro-diphenyl-trichloroethane). (Advertisement) Soap and Sanit. Chem. 21(3): 112. Mar.
- (142) EBELING, W. Summary of field experiments with DDT and rotenone used in red scale control. Calif. Citrog. 30: 164, 193. Apr.
- (143) ESSIG, E. O. Some known facts concerning DDT, the remarkable new insecticide. Pests 13(4): 8, 10. Apr.
- (144) ----- Entomology. 1945 Britannica Book of the Year, pp. 262-265.
- (145) EWART, W. H. Experiments with DDT conducted by Texas Agricultural Experiment Station... Corn earworm, harlequin bug, lima bean pod borer (p. 1); melon aphid, melon worm, onion thrips; red spider sp.; six-spotted leafhopper (p. 2); Trialeurodes abutilonca (p. 3); stablefly; green stinkbug, and Leptoglossus sp.? (p. 4). U. S. Bur. Ent. and Plant Quar. E-644g, Mar. [Processed.]
- (146) EWING, H. E. The trombiculid mites (chigger mites) and their relation to disease. Jour. Parasitol. 20(6): 339-365. Dec. 1944.
- (147) EYER, J. R. Experiments with DDT conducted by New Mexico College of Agriculture and Mechanic Arts... U. S. Bur. Ent. and Plant Quar. E-644e, pp. 1-2. Mar. [Processed.]
- (148) FAHEY, J. E. Estimation of undecomposed DDT spray deposits on apples from total organic chlorine content. Assoc. Off. Agr. Chem. Jour. 28: 152-158. Feb.
- (149) FARR, R. N. DDT and malaria. Science (Sup.) 101(2616): 10. Feb. 16.

- (150) FARRAR, M. D. Experiments with DD<sup>T</sup> conducted by Illinois Natural History Survey... Grain-infesting insects; feeding DDT dusted corn to hogs. U. S. Bur. Ent. and Plant Quar. E-644p, p. 4. May. [Processed.]
- (151) FISK, N. R. Paint and the house-fly. Paint Technol. 9(108): 257. Dec. 1944.
- (152) ———, and FISK, E. DDT—The new insecticide. Paint Technol. 9(108): 261-264. Dec. 1944. [Ref. in Soap and Sanit. Chem. 21(4): 155. Apr.]
- (153) FLECK, E. E., and HALLER, H. L. Compatibility of DDT with insecticides, fungicides, and fertilizers. Indus. and Engin. Chem., Indus. Ed. 37: 403-405. Apr.
- (154) ———, and PRESTON, R. K. The setting point of DDT. Soap and Sanit. Chem. 21(5): 111, 113. May.
- (155) FLETCHER, R. K. Experiments with DDT conducted by Texas Agricultural Experiment Station... Colorado Potato beetle (p. 1); plum curculio (p. 3); and ants (p. 4). U. S. Bur. Ent. and Plant Quar. E-644g, Mar. [Processed.]
- (156) ———, and THOMAS, F. L. Experiments with DDT conducted by Texas Agricultural Experiment Station... Bollworm (p. 3). U. S. Bur. Ent. and Plant Quar. E-644g. Mar. [Processed.]
- (157) FLUKE, C. L., and POND, M. Experiments with DDT conducted by the University of Wisconsin... U. S. Bur. Ent. and Plant Quar. E-644j. 3 pp. Apr. [Processed.]
- (158) FOSDICK, R. B. The Rockefeller Foundation, a review for 1944. 63 pp.
- (159) FRAZIER, N. W., and STAFFORD, E. M. Experiments with DDT against the grape leafhopper. Investigations with DDT in California 1944, pp. 9-11. Calif. Agr. Expt. Sta. Mar.
- (160) FREEBORN, S. B. Use against household insects or insects of medical importance. Investigations with DDT in California, 1944, pp. 3-4. Calif. Agr. Expt. Sta. Mar.
- (161) FREY, O. DDT. 1945 Britannica Book of the Year, pp. 225-226.
- (162) FULTON, B. B. Experiments with DDT conducted by North Carolina Agricultural Experiment Station... Pickleworm (p. 1). U. S. Bur. Ent. and Plant Quar. E-644c. Mar. [Processed.]
- (163) FUNK, C. E. Insect pests and plant quarantines. Funk and Wagnalls New Standard Encyclopedia Year Book for 1944, pp. 153-155.

- (164) GARDNER, M. W., MICHELbacher, A. E., and SMITH, R. F. Spraying with DDT in a greenhouse to control thrips, the vectors of spotted wilt in tomatoes. Investigations with DDT in California, 1944, pp. 24-27. Calif. Agr. Expt. Sta. Mar.
- (165) GEETE, E. Flygaskinen i skogsvardens tjanst (The airplane in the service of forestry). Skogbrukeren 19: 149-153. Oct. 15, 1944.
- (166) GEIGY COLOUR CO., LTD. The use of Guesapon and Guesarol against soil and root insects. Pamphlet, 31 pp. July 1944.
- (167) GEIGY COMPANY, INC. Gesarol AKZ 40 Spray. Pamphlet, 4 pp.
- (168) ----- Gesarol AK 40 Spray. Pamphlet, 5 pp.
- (169) ----- Gesarol Dust Concentrate. Pamphlet, 5 pp.
- (170) ----- Neocid A 10 Powder. Pamphlet, 4 pp.
- (171) ----- Neocid Barn Spray. Pamphlet, 4 pp.
- (172) ----- Neocid Spray - Deodorized. Pamphlet, 5 pp.
- (173) ----- Gesarol A 20 Spray. Pamphlet, 4 pp.
- (174) ----- GNB-A-DDT residue problems. Pamphlet, 4 pp.
- (175) GENERAL CHEMICAL COMPANY. This louse stopped dead by DDT. (Advertisement) Chem. and Engin. News 23: 314. Feb. 25.
- (176) GENTNER, L. G., Ch. Report of the Committee on Codling Moth for 1944. Jour. Econ. Ent. 38(1): 138. Feb.
- (177) GEORGE, A. R. Beltsville scientists seek new ways to boost our wartime food production. Washington (D. C.) Sunday Star, Mar. 18, p. C-4.
- (178) GINSBURG, J. M. Progress in the development of DDT mosquito larvicides. N. J. Mosquito Exterm. Assoc. 32: 3-14.
- (179) GODDIN, A. H., and SWINGLE, M. C. Experiments with DDT conducted by E. I. du Pont de Nemours & Co., Inc. U. S. Bur. Ent. and Plant Quar. E-644d, 4 pp. Mar. [Processed.]
- (180) GOODHUE, L. D. New developments in insecticides. Iowa State Col. Jour. Sci. 19(3): 255-262. Apr.
- (181) -----, FALES, J. H., and MCGOVAN, E. R. Dispersants for aerosols. Soap and Sanit. Chem. 21(4): 123, 125, 127. Apr.

- (182) GORGAS MEMORIAL LABORATORY. 17th Annual report (1944). 79th Congress, 1st Session, House Doc. 15, 32 pp. Jan. 3.
- (183) GOULD, G. E. Roach control test. Soap and Sanit. Chem. 21(2): 113-115, 121. Feb.
- (184) ----- Experiments with DDT conducted by Purdue University Agricultural Experiment Station... U. S. Bur. Ent. and Plant Quar. E-644n, 3 pp. May. [Processed.]
- (185) GRANOVSKY, A. A. DDT in Minnesota tests shows promise as farm insecticide. Minn. Farm and Home Sci., Minn. Sta. 2(2): 8-10. Feb. 15.
- (186) ----- DDT as a horticultural insecticide. Minn. Hort. 73: 52-53. Apr.
- (187) ----- Experiments with DDT conducted by Division of Entomology and Economic Zoology, University of Minnesota... Potato insects (pp. 1-2); truck crop insects (pp. 2-3); miscellaneous insects (pp. 3-4). U. S. Bur. Ent. and Plant Quar. E-644t. May. [Processed.]
- (188) GRAY, K. W. Experiments with DDT conducted by Agricultural Experiment Station, Oregon State College... Various vegetable insects (p. 3). U. S. Bur. Ent. and Plant Quar. E-644v. May. [Processed.]
- (189) -----, and SCHUE, J. Experiments with DDT conducted by Agricultural Experiment Station, Oregon State College... Vegetable insects (p. 1); berry insects (p. 3). U. S. Bur. Ent. and Plant Quar. E-644v. May. [Processed.]
- (190) GRUMMITT, O., BUCK, A., and JENKINS, A. New Compounds: 1,1-Di-(p-chlorophenyl)-1,2,2,2,-tetrachloroethane. Amer. Chem. Soc. Jour. 67: 155-156. Jan.
- (191) -----, BUCK, A., and STEARNS, J. New compounds: Di-(p-chlorophenyl)-acetic acid. Amer. Chem. Soc. Jour. 67: 156. Jan.
- (192) GUI, H. L. Experiments with DDT conducted by Ohio Agricultural Experiment Station... Potato leafhopper and potato flea beetles (p. 2). U. S. Bur. Ent. and Plant Quar. E-644f. Mar. [Processed.]
- (193) GUNTHER, F. A. Dichlorodiphenyltrichloroethane. I. Solubility in various solvents. Amer. Chem. Soc. Jour. 67: 189, 190. Feb.
- (194) ----- Quantitative estimation of DDT and of DDT spray or dust deposits. Indus. and Engin. Chem., Analyt. Ed. 17: 149-150. Mar.

- (195) GUNTHER, F. A. Aspects of the chemistry of DDT. Jour. Chem. Ed. 22: 238-242. May. (Errata: Jour. Chem. Ed. 22: 279. June.)
- (196) HADLEY, C. H., and FLEMING, W. E. Results of tests made with DDT against the Japanese beetle in 1944. U. S. Bur. Ent. and Plant Quar. E-645, 7 pp. Mar. [Processed.]
- (197) HALL, M. P. From pulps to bugs. (Letter to Editor) Sat. Evening Post 217(34): 4. Feb. 17.
- (198) HAMBIDGE, G. The new insect killers. Harper's Mag. 190(1137): 264-268. Feb.
- (199) ---- Insects' Waterloo. USDA 4(5): 1. Mar. 5.
- (200) HAMILTON, J. W. Watch DDT's dust. South. Seedsman 8(4): 14. Apr.
- (201) HANSENS, E. J. Experiments using DDT for the control of resting adults of Anopheles quadrimaculatus Say. N. J. Mosquito Extern. Assoc. 32: 32-35.
- (202) HARTZELL, A. Histological effects of certain sprays and activators on the nerves and muscles of the housefly. Boyce Thompson Inst. Contrib. 31(9): 443-454. Jan.-Mar.
- (203) HASEMAN, L. Experiments with DDT conducted by Missouri Agricultural Experiment Station. U. S. Bur. Ent. and Plant Quar. E-644e, pp. 4-5. Mar. [Processed.]
- (204) HAVILAND, E. E. Experiments with DDT conducted by University of Maryland... Squash bug (p. 3). U. S. Bur. Ent. and Plant Quar. E-644q. May. [Processed.]
- (205) HEILBRON, I. M. The new insecticidal material DDT. Roy. Soc. Arts Jour. 93: 65-69. Jan. 5.
- (206) HENDERSON, J. M. Operational planning for the malaria control in war areas--DDT residual house spraying program. N. J. Mosquito Extern. Assoc. 32: 26-31.
- (207) HEUBERGER, J. W. Seed pre-treatment program requires education, phytopaths' meeting hears. (Abst.) AIF News 3(3): 7. Jan.-Feb.
- (208) HIBBS, E. T. Experiments with DDT conducted by Texas Agricultural Experiment Station... Potato psyllid (p. 2); chinch bug (p. 3); cotton flea hopper (p. 3). U. S. Bur. Ent. and Plant Quar. E-644g. Mar. [Processed.]

- (209) HILL, R. E. Effects of DDT and other insecticides on several species of potato insects. Nebr. Agr. Expt. Sta. Res. Bul. 138, 14 pp. June.
- (210) HILLS, O. A. Memorandum of information on insecticides used against Lygus bugs on sugar beets grown for seed. U. S. Bur. Ent. and Plant Quar. E-635, 4 pp. Feb. [Processed.]
- (211) -----, and McKINNEY, K. B. Comparative values of new insecticides for use against Lygus spp. and the Say stinkbug. U. S. Bur. Ent. and Plant Quar. E-648, 19 pp. Apr. [Processed.]
- (212) HODSON, A. C. Experiments with DDT conducted by Division of Entomology and Economic Zoology, University of Minnesota... Insects affecting man and animals (p. 4). U. S. Bur. Ent. and Plant Quar. E-644t. May. [Processed.]
- (213) HOLLAND, H. Insect bombardier. Reader's Scope 2(12): 73-74. May.
- (214) HORSFALL, J. G. Developing new fungicides. N. H. Hort. Soc. Jour. 8: 71-78.
- (215) HORTON, D. H. Uses of DDT on the poultry farm. Cackle and Crow 27(3): 10. Jan.
- (216) HOSKINS, W. M. Analyses for deposits and residues of DDT in 1944. Investigations with DDT in California, 1944, pp. 31-33. Calif. Agr. Expt. Sta. Mar.
- (217) HOUGH, W. S. DDT experiments in Virginia. Va. Fruit 33(1): 183-191. Jan.
- (218) ----- Codling moth control with DDT in 1944. Mountaineer Grower 15(156): 17, 19-21, 24. Feb.
- (219) HOUSER, J. S., and NEISWANDER, R. B. Experiments with DDT conducted by Ohio Agricultural Experiment Station... Taxus mealybug (p. 4). U. S. Bur. Ent. and Plant Quar. E-644f. Mar. [Processed.]
- (220) HUTSON, R. DDT, its characteristics, results of tests and possible orchard applications. Mich. State Hort. Soc. Ann. Rpt. (1944) 74: 26-29.
- (221) IDAHO UNIVERSITY COLLEGE OF AGRICULTURE. DDT gives spectacular results in Idaho station experiments. Idaho Agr. Col. News Letter 30(1): 3. Jan.
- (222) INGRAM, J. W., BYNUM, E. K., HALEY, W. E., and CHARPENTIER, L. J. DDT for control of the sugarcane borer, the rice stinkbug, and a grass webworm. U. S. Bur. Ent. and Plant Quar. E-647, 4 pp. Apr. [Processed.]

- (223) J., H. C. The use of DDT<sup>T</sup> dust insecticide against the coushi ant. Brit. Guiana Dept. Agr. Farm. Jour. 9(1): 16. Jan.
- (224) ——— Experiments with DDT dust insecticide against the rice weevil. Brit. Guiana Dept. Agr. Farm Jour. 9(1): 17-20. Jan.
- (225) JAMES, M. J. Experiments with DDT conducted by Texas Agricultural Experiment Station... Cabbage looper (p. 1); squash bug (p. 2); striped flea beetle (p. 3); walnut caterpillar (p. 3). U. S. Bur. Ent. and Plant Quar. E-644g. Mar. [Processed.]
- (226) JENNEMAN, J. A. DDT—Up to date... Soap and Sanit. Chem. 21(2): 123, 125, 127, 149. Feb. Abstract in Pests 13(1): 10. Jan.
- (227) JENKINS, C. H. The way it looks in Washington. Soap and Sanit. Chem. 21(6): 45-49, 165. June.
- (228) JENPPSON, L. R., and BORDEN, A. D. Tests with DDT and other insecticides for controlling onion thrips in the San Joaquin Delta. Investigations with DDT in California, 1944, pp. 11-14. Calif. Agr. Expt. Sta. Mar.
- (229) ———, and BORDEN, A. D. Field test with DDT<sup>T</sup> and sulfur against the potato leafhopper on potatoes grown for seed. Investigations with DDT in California, 1944, p. 22. Calif. Agr. Expt. Sta. Mar.
- (230) JONES, S. C. DDT as a control for cherry fruit fly. Jour. Econ. Ent. 38: 122. Feb.
- (231) ——— Ground treatment with DDT to control pear thrips in soil under prune trees. Jour. Econ. Ent. 38: 122. Feb.
- (232) ——— Experiments with DDT conducted by Agricultural Experiment Station, Oregon State College... Cherry fruitfly, pear thrips, peach twig borer (pp. 3-4). U. S. Bur. Ent. and Plant Quar. E-644v. May. [Processed.]
- (233) KAHN, M. C., CELESTIN, W., and OFFENHAUSER, W. Recording of sounds produced by certain disease-carrying mosquitoes. Science 101: 335-336. Mar. 30.
- (234) KERMAN, H. S. Fighting tree killers with DDT; a miracle insecticide promises great things in the control of tree insects. Amer. Forests 51(3): 111-112, 143, 144. Mar.
- (235) KIRCHER, W. H. New bug slayer for the farm. DDT now serves on the battle fronts but will serve farmers after the war. Farmer [St. Paul], Gen. Ed. 63(4): 1, 16-17. Feb. 17.

- (236) KIRK, N. T. Recent accomplishments of the U. S. Army Medical Department. Wash. Sci. 1(1): 4. Mar.
- (237) KLUMPP, T. G., and RICE, J. B. Advances in the field of pharmaceuticals and medicinals. Chem. and Engin. News 23(2): 132-135. Jan. 25.
- (238) KNOWLTON, G. F. DDT in household insect control. Utah Agr. Col. Ext. M. S. 619, 3 pp. June 21. [Processed.]
- (239) KOBEL, F., and SCHNEIDER, R. Obstbaumbespritzung und Bienensucht. Schweiz. Bienen Ztg. 69: 124-125. Mar.
- (240) KULASH, W. M. Experiments with DDT conducted by North Carolina Agricultural Experiment Station... Colorado potato beetle, flea beetle, and leaf hoppers on potato (p. 1). U. S. Bur. Ent. and Plant Quar. E-644c. Mar. [Processed.]
- (241) LANGE, W. H., Jr. Experiments with DDT in oils applied as vapors for controlling pea insects. Investigations with DDT in California, 1944, pp. 18-22. Calif. Agr. Expt. Sta. Mar.
- (242) ——— Laboratory tests with DDT on truck-crop insects. Investigations with DDT in California, 1944, pp. 27-28. Calif. Agr. Expt. Sta. Mar.
- (243) ———, and THWAITTS, T. W. Tests with DDT and other insecticides for controlling onion thrips in the Salinas Valley. Investigations with DDT in California, 1944, pp. 14-17. Calif. Agr. Expt. Sta. Mar.
- (244) LATHROP, F. H. Experiments with DDT conducted by Maine Agricultural Experiment Station... U. S. Bur. Ent. and Plant Quar. E-6441, 2 pp. Apr. [Processed.]
- (245) LIEBERMAN, F. V. Experiments with DDT, sabadilla, and pyrethrum dusts for control of Lygus spp. on seed alfalfa. U. S. Bur. Ent. and Plant Quar. E-658. 7 pp. May. [Processed.]
- (246) LINDLEY, E. S., GREGG, A. L., and ILLINGWORTH, L. DDT [in relation to honeybees]. Bee Craft 27: 13. Feb.
- (247) LOFTIN, U. C. Results of tests with DDT against cotton insects in 1944. U. S. Bur. Ent. and Plant Quar. E-657, 6 pp. May. [Processed.]
- (248) LOGUE, J. B., and O'CONNEL, H. V. DDT: Practicality for use during invasion. U. S. Bur. Med. and Sur., U. S. Nav. Med. Bul. 44: 877-882. Apr.

- (249) LYLE, C. Experiments with DDT conducted by Mississippi Experiment Station... U. S. Bur. Ent. and Plant Quar. E-644u, 3 pp. May. [Processed.]
- (250) McCLINTOCK, J. A., and FISHER, W. B. Spray chemicals and application equipment. 320 pp. Greenlee Co., Chicago. (DDT on pp. 63, 185).
- (251) McNEILL, V. Y. DDT: Its own bugs not yet exterminated. Baltimore (Md.) Sunday Sun Mag. Jan. 7, Sect. A, p. 1.
- (252) MALLIS, A. Handbook of pest control. 566 pp. New York. DDT insecticides, pp. 464-465, 470.
- (253) MARKWOOD, L. N. Markets abroad for American insecticides. Reprint from Foreign Com. Weekly 19(9): 7-11. May 26.
- (254) MELENEY, H. E. Wartime tropical medicine activities of the National Research Council. Amer. Jour. Trop. Med. 25(1): 63-65. Jan.
- (255) MERCK and CO., E. Insecticides. Belgian Patent 446,935, Sept. 30, 1942. Abstract in Chem. Abs. 39: 1002. Mar. 10.
- (256) MICHELbacher, A. E. Household pests. Pests 13(5): 18, 20. May.
- (257) ----, SMITH, R. F., and SMITH, G. L. Control of Lygus bugs on alfalfa seed crop with DDT. Investigations with DDT in California, 1944, pp. 4-6. Calif. Agr. Expt. Sta. Mar.
- (258) ----, SMITH, R. F., and SMITH, G. L. Control of flies in a dairy barn with DDT. Investigations with DDT in California, 1944, pp. 8-9. Calif. Agr. Expt. Sta. Mar.
- (259) ----, SWANSON, C. H., and SMITH, G. L. Controlling codling moth on walnuts with DDT. Investigations with DDT in California, 1944, p. 29. Calif. Agr. Expt. Sta. Mar.
- (260) ----, SWANSON, C. H., and SMITH, G. L. Effect of DDT on the walnut aphid. Investigations with DDT in California, 1944, p. 30. Calif. Agr. Expt. Sta. Mar.
- (261) MICHIGAN CHEMICAL CORPORATION. DDT under WPB allocation (the miracle insecticide). (Advertisement) Oil, Paint, and Drug Rptr. 147(17): 33. Apr. 23.
- (262) MILLSON, W. A. D. DDT in peace and war. USDA 4(12): 3-4. June 11.

- (263) MONSANTO CHEMICAL COMPANY. Santobane. Oil, Paint and Drug Rptr. 147(23): 15. June 4.
- (264) MOOSER, H. Die Bedeutung des Neocid Geigy für die Verhütung und Bekämpfung der durch Insekten übertragenen Krankheiten. Schweiz. Med. Wchnschr. 74(36): 947-952. Sept. 1944.
- (265) MORGAN, L. "It was DDT that did it." Citrus Grower, No. 131; 9-10. Dec. 22, 1944.
- (266) MORRISON, H. E. Experiments with DDT conducted by Agricultural Experiment Station, Oregon State College... Carrot rust fly; Symphilitid (p. 2). U. S. Bur. Ent. and Plant Quar. E-644v. May. [Processed.]
- (267) MÜLLER, P. Devitalizing composition. Canadian Patent 411,926, Apr. 20, 1943.
- (268) MUNRO, J. A. DDT points the way to control of insects. Dakota Farmer 65(7): 1, 6. Apr. 7.
- (269) ----, and KNAPP, R. Experiments with DDT conducted by North Dakota Agricultural Experiment Station... Cattle lice (p. 2). U. S. Bur. Ent. and Plant Quar. E-644h. Mar. [Processed.]
- (270) ----, and REDMAN, K. Experiments with DDT conducted by North Dakota Agricultural Experiment Station... Potato insects (p. 3). U. S. Bur. Ent. and Plant Quar. E-644h. Mar. [Processed.]
- (271) ----, REDMAN, K., and LONGWELL, J. H. Experiments with DDT conducted by North Dakota Agricultural Experiment Station... Flies in livestock barns (pp. 1-2). U. S. Bur. Ent. and Plant Quar. E-644h. Mar. [Processed.]
- (272) NEAL, P. A. Toxicity and potential dangers of aerosols and residues from such aerosols containing three percent DDT. (Second Report.) U. S. Pub. Health Serv. Rpts. Sup. 183, 32 pp.
- (273) ---- DDT toxicity. A report on the toxicity to warmblooded animals of aerosols, mists and dusting powders containing DDT. Soap and Sanit. Chem. 21(1): 99, 101, 111, Jan. Abstract in Pests 13(1): 10, Jan.
- (274) NEISWANDER, R. B. Experiments with DDT conducted by Ohio Agricultural Experiment Station... Tomato pinworm plum curculio (p. 3). U. S. Bur. Ent. and Plant Quar. E-644f, Mar. [Processed.]

- (275) NEW JERSEY AGRICULTURAL EXPERIMENT STATION. Experiments with DDT. U. S. Bur. Ent. and Plant Quar. E-644s, 9 pp. May. [Processed.]
- (276) NORRIS, F. T. The flying Flit gun. Hosp. Corps Q 18(4): 2-3. Apr.
- (277) O'KANE, W. C. The Crop Protection Institute report for the year 1944. Jour. Econ. Ent. 38(1): 141-143. Feb.
- (278) OKLAHOMA AGRICULTURAL EXPERIMENT STATION. Experiments with DDT. U. S. Bur. Ent. and Plant Quar. E-644k, 2 pp. Apr. [Processed.]
- (279) OLSEN, N. J. H. Bekaempelse af fluer [Control of flies]. Ugeskr. for Landmaand 89: 646-647. Oct. 27, 1944.
- (280) OPD OBSERVER. Insecticidal synergism. Oil, Paint, and Drug Rptr. 147(15): 5. Apr. 9.
- (281) ---- DDT testing in malaria. Oil, Paint and Drug Rptr. 147(22): 5. May 28.
- (282) OPD WASHINGTON BUREAU. DDT still uncertain for general use. Oil, Paint, and Drug Rptr. 147(13): 3, 52. Mar. 26.
- (283) ---- DDT labeling discussed by WFA. Oil, Paint, and Drug Rptr. 147(18): 7. Apr. 30.
- (284) OWENS, H. B. Experiments with DDT conducted by University of Maryland... Vegetable insects (pp. 1-2). U. S. Bur. Ent. and Plant Quar. E-644q. May. [Processed.]
- (285) PACKARD, C. M. Experiments with DDT for control of insects attacking cereal and forage crops in the field and in storage. U. S. Bur. Ent. and Plant Quar. E-640, 9 pp. Mar. [Processed.]
- (286) PARKER, J. R. Tests of DDT against grasshoppers in 1944. U. S. Bur. Ent. and Plant Quar. E-653, 7 pp. Apr. [Processed.]
- (287) PARKER, R. L. Experiments with DDT conducted by Kansas Agricultural Experiment station... U. S. Bur. Ent. and Plant Quar. E-644r, 2 pp. May. [Processed.]
- (288) PATTERSON, W. W. U. S. accelerates mosquito battle--Maj. S. W. Simmons of Savannah tells of use of DDT. Savannah (Ga.) Evening Press, Apr. 18, p. 4.
- (289) PEAKER, P. [Price of DDT.] Soap and Sanit. Chem. 21(1): 97. Jan.

- (290) PEAKER, P. [Pyrethrum to speed up DDT powders.] Soap and Sanit. Chem. 21(2): 51. Feb.
- (291) ----- [Iwo Jima sprayed with DDT.] Soap and Sanit. Chem. 21(4): 162. Apr.
- (292) PEEDE, L. F. El DDT augura el triunfo contra los insectos. Agr. del Norte 28: 259-263. Oct. 1944.
- (293) PENNSYLVANIA SALT MANUFACTURING COMPANY. DDT. (Advertisement) Chem. and Engin. News 23: 519. Mar. 25.
- (294) POLIVKA, J. B. Experiments with DDT conducted by Ohio Agricultural Experiment Station... Japanese beetle (p. 4). U. S. Bur. Ent. and Plant Quar. E-644f. Mar. [Processed.]
- (295) POPE, V. Farmers in wonderland. Washington (D. C.) Sunday Star, May 6, This Week, pp. 14-15.
- (296) PORTER, B. A. Insecticide DDT for fruit insect control. Amer. Fruit Grower 65(3): 14, 33-34. Mar.
- (297) PRILL, E. A., HARTZELL, A., and ARTHUR, J. M. Insecticidal activity of some alkoxy analogs of DDT. Science 101(2627): 464-465. May 4.
- (298) PRITCHARD, E. No more mosquitoes. Washington (D. C.) Sunday Star, Feb. 25, This Week, p. 9.
- (299) REED, W. D. Entomological engineering. Mil. Engin. 37: 1-4. Jan.
- (300) REED, W. G. Labeling insecticides containing DDT. War Food Administration, Office of Marketing Services. 2 pp. Apr. 18. [Processed.] Reproduced in NAIDM Bul. 59-45, Apr. 25; Pests 13(6): 14, June; and AIF News 3(7): 6, June.
- (301) RICE, P. L., HUFFAKER, C. B., and BACK, R. C. DDT-Thanite sprays for mosquitoes. Soap and Sanit. Chem. 21(3): 119, 121, 146. Mar.
- (302) ROARK, R. C. Trade-marked insecticides containing DDT. Soap and Sanit. Chem. 21(4): 137, 155, 157. Apr.
- (303) ROCKWOOD, L. P., and REEHER, M. W. Control of the vetch bruchid in western Oregon, with special reference to DDT. U. S. Bur. Ent. and Plant Quar. E-650, 10 pp. Apr. [Processed.]
- (304) ROHLF, J. A. Why DDT is not a panacea. Amer. Drug. 91(4): 68-69, 158. Apr.

- (305) ROHWER, S. A. Report of special committee on DDT. Jour. Econ. Ent. 38(1): 141, Feb. Also in Pests 13(1): 4, Jan.; Ent. News 56(2): 38-39, Feb.; AIF News 3(3): 2, Jan.-Feb.; and Soap and Sanit. Chem. 21(1): 21D, 133, Jan.
- (306) ROSS, W. A. Summary of DDT investigations (second report). Canada Dept. Agr. Sci. Serv., Div. Ent. Pub. 19, 27 pp. Jan. [Processed.]
- (307) ---- Investigation on DDT in Canada. Canad. Hort. and Home Mag., Growers' Ed. 68: 33-34. Feb.
- (308) RUSSELL, J. C. DDT, a new insecticide for vegetables. Fla. State Hort. Soc. Proc. (1944) 57: 208-210.
- (309) SCHIFFERES, J. J. A middle class in science. Amer. Assoc. Adv. Sci. Bul. 4(1): 1-2. Jan.
- (310) SEALY-FISHER, C. W. The history of DDT. Something the war has done for farming. Farmer [Natal] 34(3): 8. Jan. 19.
- (311) SEN, S. N. DDT in war and peace. Sci. and Cult. 10: 372-375. Mar.
- (312) SEVERIN, H. C. DDT, a promising new insecticide. S. Dak. Agr. Col. Ext. Cir. 337, 3 pp. May. [Processed.]
- (313) SHAW, H. Field trials of dichloro-diphenyl-trichloroethane (DDT) against the raspberry beetle (Byturus tomentosus Fabr.). Jour. Pomol. and Hort. Sci. 21(1-4): 140-145. Apr.
- (314) SHEALS, R. A., and CRAIGHEAD, F. C. Preliminary report on DDT application. Canad. Lumberman 65(7): 24. Apr. 1.
- (315) SHULL, W. E., HOLM, G. C., BEESON, W. M., and MANIS, H. C. Hog lice control. Idaho Agr. Exp. Sta. 103, 7 pp. May.
- (316) SIEGLER, E. H., and GERTLER, S. I. Toxicity of diaryl trichloroethanes and dichloroethylenes to codling moth. Jour. Econ. Ent. 37(6): 845. Dec. 1944.
- (317) SIMMONS, J. S. The Army's new weapons against insect-borne diseases. Ky. Med. Jour. 43(1): 13-17. Jan.
- (318) ---- How magic is DDT? Sat. Evening Post 217(28): 18-19, 85-86. Jan. 6.
- (319) ---- The prevention of malaria in the U. S. Army. Mil. Surg. 96: 123-126. Feb.

- (320) SIMPSON, A. C. Control of red spider mites. Nature [London] 155(3930): 241. Feb. 24.
- (321) SLEESMAN, J. P. Experiments with DDT conducted by Ohio Agricultural Experiment Station... Vegetable insects (p. 1). U. S. Bur. Ent. and Plant Quar. E-644f, Mar. [Processed.]
- (322) SMALLMAN, B. N. The new dust insecticide. Amer. Miller and Processor 73(4): 64. Apr.
- (323) SMITH, A. E. Chemotherapy. 1945 Britannica Book of the Year, pp. 173-174.
- (324) SMITH, G. L. Control of certain cotton insects with DDT. Investigations with DDT in California, 1944, p. 7. Calif. Agr. Expt. Sta. Mar.
- (325) SMITH, L. M. Laboratory tests with two berry insects. Investigations with DDT in California, 1944, p. 7. Calif. Agr. Expt. Sta. Mar.
- (326) SMITH, M. I., and STOHLMAN, E. F. Further studies on the pharmacologic action of 2,2-bis(p-chlorophenyl)1,1,1-trichloroethane (DDT). U. S. Pub. Health Serv. Rpts. 60: 289-301. Mar. 16.
- (327) STAFFORD, E. M. Tests with DDT for the control of certain scale insects. Investigations with DDT in California, 1944, pp. 22-24. Calif. Agr. Expt. Sta. Mar.
- (328) STAFFORD, J. Las nuevas armas quimicas en la lucha contra los insectos. Campesino [Santiago] 77(1): 23-25. Jan.
- (329) STAGE, H. H. Report of the Committee on the Relation of Entomology to Conservation. Jour. Econ. Ent. 38(1): 140-141. Feb.
- (330) ---- The development of DDT as a mosquito-control agent. N. J. Mosquito Exterm. Assoc. 32: 14-25.
- (331) STAHL, C. F., SHANDS, W. A., CHAMBERLIN, F. S., and SCOTT, L. H. Preliminary tests with new compounds against larvae of the tobacco and tomato hornworms. U. S. Bur. Ent. and Plant Quar. E-639, 17 pp. Mar. [Processed.]
- (332) STARK, A. L. DDT, Genicide, cryolite, Elgetol attract attention. Utah Farmer 64(10): 3, 12. Jan. 10.
- (333) STATE AGRICULTURAL EXPERIMENT STATIONS. Experiments with DDT conducted by state agricultural experiment stations, agricultural colleges, and other non-Federal research organizations. U. S. Bur. Ent. and Plant Quar. E-644a-v. Mar.-May. [Processed.]

- (334) STEINER, L. F., SUMMERLAND, S. A., and FAHEY, J. E. Experiments with DDT for codling moth control at the Vincennes, Ind., laboratory. Pa. State Hort. Assoc. Proc. 86: 76-78, 80-82, 84-88, 90-94. Also in Va. Fruit 33(3): 1, 3-4, 6, 8, 10, 12, 14, 16, 18, 20, 22. Mar.
- (335) STENERSON, H. W. [Chemical price movements.] (Behind the markets.) Chem. and Engin. News 23: 89, 91. Jan. 10.
- (336) ----- Insecticide supplies. (Behind the markets.) Chem. and Engin. News 23: 492. Mar. 10.
- (337) ----- New DDT applications. (Behind the markets.) Chem. and Engin. News 23(12): 1129. June 25.
- (338) STIFF, H. A., and CASTILLO, J. C. A colorimetric method for the micro-determination of 2,2-bis(p-chlorophenyl)-1,1,1-trichloroethane (DDT). Science 101(2626): 440-443. Apr. 27.
- (339) STOHLMAN, E. F. Preliminary report on the identification of 2,2-bis(p-chlorophenyl)-1,1,1 trichloroethane (DDT) in the excreta of poisoned rabbits. U. S. Pub. Health Serv. Rpt. 60: 350-353. Mar. 30.
- (340) SWANSON, C. H., and MICHELbacher, A. E. The use of DDT on almond trees. Investigations with DDT in California, 1944, pp. 6-7. Calif. Agr. Expt. Sta. Mar.
- (341) TATE, H. D. DDT holds promise in insect control. Nebr. Agr. Col. Ext. News 33(8): 1. Feb.
- (342) -----, HILL, R. E., and GATES, D. B. Experiments with DDT conducted by Department of Entomology... University of Nebraska... U. S. Bur. Ent. and Plant Quar. E-644e. pp. 2-4. Mar. [Processed.]
- (343) TAYLOR, E. L. Acaricidal property of a new insecticide, hexachlorobenzene. Nature [London] 155(3955): 393-394. Mar. 31.
- (344) ----- Bensenehexachloride. A promising new acaricide. Vet. Record 57(18): 210-211. May 5.
- (345) TEALE, E. W. DDT. The insect killer that can be either boon or menace. Nature Mag. 38(3): 121-124, 162. Mar.
- (346) THOMPSON, B. G. Experiments with DDT conducted by Agricultural Experiment Station, Oregon State College... Psallus ancorifer Fieber (pp. 2-3); nut insects (p. 5). U. S. Bur. Ent. and Plant Quar. E-644v. May. [Processed.]
- (347) TWINN, C. R. DDT and the pest control operator. Pests 13(5): 16. May.

- (348) UMHAUER. Gesarol ein neues Pflanzenschutzmittel. Ztschr. f. Obst Wein u. Gartenbau 70: 39-40. Apr. 1944.
- (349) UNDERHILL, G. W. Experiments with DDT conducted by Virginia Agricultural Experiment Station... U. S. Bur. Ent. and Plant Quar. E-644b, p. 1. Mar.
- (350) UNITED PRESS. Now it can be told: Adolf had bugs. Washington (D. C.) Post, May 24, p. 2.
- (351) UNITED STATES ARMY AND UNITED STATES PUBLIC HEALTH SERVICE. Use of DDT for mosquito control in the United States; a joint statement of policy. U. S. Pub. Health Serv. Rpts. 60: 469-470, Apr. 27. Also in Pests 13(6): 22, June.
- (352) UNITED STATES ARMY SERVICE FORCES. NINTH SERVICE COMMAND, FORT DOUGLAS, UTAH. Insect and rodent control school covering use of DDT insecticide, and relation of waste disposal methods to insect and rodent control. 23 pp.
- (353) UNITED STATES FOOD AND DRUG ADMINISTRATION. The determination of DDT on apples. 12 pp. Apr. 25. [Processed.]
- (354) UNITED STATES PUBLIC HEALTH SERVICE. Handbook of DDT residual spray operations. Malaria control in war areas. 46 pp., illus. Atlanta, Ga. Mar. [Processed.]
- (355) UNITED STATES INTERSTATE COMMERCE COMMISSION. In the matter of regulations for transportation of explosives and other dangerous articles. Order No. 3666. 13 pp. June 29. [Processed.]
- (356) UNITED STATES WAR AND NAVY DEPARTMENTS. Insecticide, powder, louse. Joint Army-Navy Specification. Army No. 4-1127; Navy No. 51-1-13. 7 pp., Jan-1-180. Jan. 31.
- (357) ---- Dichlorodiphenyl trichloroethane (DDT). Joint Army-Navy Specification. Army No. 4-1122A; Navy No. 51D14a. 10 pp., illus. Jan-D-56A, Mar. 16. Amend. 1, Apr. 19.
- (358) UNITED STATES WAR DEPARTMENT. Insect and rodent control. War Dept. Cir. 163, 12 pp. June 4.
- (359) UNITED STATES WAR PRODUCTION BOARD. [First approved commercial use of DDT.] Also in AIF News 3(7): 2, June.
- (360) VARGAS, L., and COLORADO IRIS, R. Accion del DDT sobre algunos artropodos domesticos. Soc. Mex. de Hist. Nat. Rev. 5: 229-235. Dec. 1944.

- (361) VAZ, S., PEREIRA, R. S., and MALHEIRO, D. M. Calcium in prevention and treatment of experimental DDT poisoning. *Science* 101 (2626): 434-436. Apr. 27.
- (362) VELSICOL CORPORATION. Improve the effectiveness of your agricultural dusts and sprays with Velsicol AR-60. (Advertisement) *Soap and Sanit. Chem.* 21(1): Back cover. Jan.
- (363) Von OETTINGEN, W. F., et al. Appraisal of the toxicity and potential dangers of DDT aerosol No. 304. Project No. T-217. U. S. Public Health Serv., 8 pp. [Processed.]
- (364) VORHIES, C. T., and WEHRLE, L. P. Preliminary tests of DDT applications to crop plants and livestock with Navy's fog generator. *Ariz. Agr. Expt. Sta. Rpt.* 75, 13 pp. May. [Processed.]
- (365) WALKER, H. G. Dichloro-diphenyl-trichloroethane. *Va. Agr. Col. Ext. Div. News* 27(5): 3. Mar.
- (366) ---- Experiments with DDT conducted by Virginia Truck Experiment Station... Pea aphid, potato tuber worm, melon and pickle-worm, diamond back moth (p. 2). *U. S. Bur. Ent. and Plant Quar.* E-644b. Mar. [Processed.]
- (367) WASICKY, R., and UNTI, O. Dicloro-difenil-tricloroetane (DDT). *Rev. Brasil de Chim. (Sci. & Indus.)* 18: 373-375. Dec. 1944.
- (368) WELKER, J. More cotton with DDT. *Ariz. Farmer-Producer* 24(4): 4-5. Feb. 24.
- (369) WEST, T. F., and CAMPBELL, G. A. The story of DDT and its role in anti-pest measures. *Chem. and Indus.* 37(10): 75-76, Mar. 10; 37(20): 154-159, May 19.
- (370) WETTINGER, O. Gesarold auch im Gemusebau. *Ztschr. f. Obst. Wein u. Gartenbau* 70: 54. June 1944.
- (371) WHITE, G. C. New plant protection products. *Amer. Nurseryman* 81(6): 11, 31-33, 36-37. Mar. 15.
- (372) WHITE, W. C., and SWEENEY, T. R. The metabolism of 2,2-bis-(p-chlorophenyl)1,1,1-trichloro-ethane (DDT). I. A metabolite from rabbit urine, di(p-chlorophenyl)acetic acid; its isolation, identification, and synthesis. *U. S. Pub. Health Serv. Rpts.* 60(3): 66-71. Jan. 19.
- (373) WHITE, W. H. A summary of the results of the work with DDT conducted by the Division of Truck Crop and Garden Insect Investigations during the season of 1944. *U. S. Bur. Ent. and Plant Quar.* E-642, 8 pp. Mar. [Processed.]

- (374) WHITNEY, W. A. V-day. Peace will bring DDT-day and a new pest-control chemical. Exhibitor 33(11): 4, 6, 8-12. Jan. 17.
- (375) WIESMANN, R., and FENJVES, P. Weitere Versuche Zur Bekämpfung der Kirschfliege Rhagoletis cerasi L. mit Gesarol im Jahre 1943. Schweiz. Ztschr. f. Obst U. Weinbau 53: 131-137. Apr. 1, 1944.
- (376) WILSON, H. F. Pea aphids may be high! Recommended control materials and practices for this season. Food Packer 26(6): 55-57. May.
- (377) WILSON, J. D., and SLEESMAN, J. P. Possible influences of new organic pesticides on experimental test procedure. Ohio Agr. Expt. Sta. Bimo. Bul. 30(232): 27-30. Jan.-Feb.
- (378) WINTERNITZ, M. C. DDT. Talk during the intermission of the New York Philharmonic Symphony broadcast, Sunday, Mar. 4. Published by U. S. Rubber Co., New York City. 3 pp. [Processed.]
- (379) WOLFENBARGER, D. O., RICE, P. L., HOFFMAN, E., and HEUBERGER, J. W. Experiments with DDT conducted by Delaware Agricultural Experiment Station... U. S. Bur. Ent. and Plant Quar. E-6440, 2 pp. May. [Processed.]
- (380) WOLMAN, A. Public health engineering. Insect control. 1945 Britannica Book of the Year, p. 577.
- (381) YOUNG, H. C. Insectary and field-cage tests with DDT against white-fringed beetle adults conducted at Florala, Ala., during 1944. U. S. Bur. Ent. and Plant Quar. E-662, 14 pp. June. [Processed.]

